SEQUENCE LISTING

<110> DAIKIN INDUSTRIES, LTD.

<120> Method for detecting a chemical Substance with a gene-disrupted microorganism

<130> 664582

<140> JP 2003-403350
<141> 2003-12-02

<160> 7

<210> 1
<211> 1287
<212> DNA
<213> Saccharomyces cerevisiae

<400> 1

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gatggataaa acagacgctt tcaaaattaa caacacaata gcaatcgatg attctaaagc     180
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gccatcttgc atgcaccgtt gaacctgtag cttacagtaa gccacaattc tcttaccttc     720
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tgcctgtcaa ggtgcattgt tggatcggaa tagtaaccgt ctttacatga acatccacaa     900
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ttcttgagtg gtatttcata acaacggttc tttttcaccc ttattcctaa acatataaat    1140
aggacctcca ttagttagag atctgttttt aatccattca cctttcattc tactctctta    1200
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<211> 23
<212> DNA
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<400> 2
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<210> 4
<211> 720
<212> DNA
<213> Aequorea victoria

<400> 4
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ggaaaactta ccctgaagtt catctgcact actggcaaac tgcctgttcc atggccaaca    180
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tacctgtcca cacaatctgc cctttcgaaa gatcccaacg aaaagagaga ccacatggtc    660
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<212> DNA
<213> Saccharomyces cerevisiae

<400> 5

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cctttattag aatcgtttgt gtttgaggcc ccgttacctg tgagcccggt tggatcctca    480
cttgttttaa cacctccaaa taacaagttt ttaatgaagg acatttgttc tctataatat    540
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actaagcaca gtgttgtaag taggacaact cgaacctata taagggttgt gaactgtgct    1380
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<210> 6
<211> 23
<212> DNA
<213> Artificial Sequence

<400> 6
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<210> 7
<211> 22
<212> DNA
<213> Artificial Sequence

<400> 7
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